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25X1

CLASSIFIED MESSAGE

TOP SECRET RUFF

ROUTING

1		4	
2		5	
3		6	

OR
UR
EX

DATE : 26 Oct 70

26 1745Z

25X1

TO :

FROM: NPIC

CONF :

INFO :

PRECEDENCE				
	DEFERRED	X	PRIORITY	2
	ROUTINE		OPERATIONAL IMMEDIATE	

71025

TO SEE ABOVE INFO CITE NPIC 9646

TOP SECRET RUFF. TALENT-KEYHOLE CHANNELS.

A. SUPPLEMENTAL OAK NO. 20, MISSION 1111 COVERING PERIOD 23 Jul - 10 Aug 70

COORDINATING OFFICERS

TOP SECRET RUFF

25X1

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FOR SUPPLEMENTAL OAK MESSAGES.

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SECTION # #1

T O P S E C R E T TTTTT RUFF - TALENT-KEYHOLE CHANNELS
OAK/2:NPIC SER:F40100 PRJ:KH MSN:1111 DTZ:7[redacted]7232700010Z
THIS IS THE TWENTIETH OAK SUPPLEMENT REPORT ON MISSION 1111.
FOR ADDITIONAL PREFACE DETAILS, SEE FIRST OAK SUPPLEMENT.
PART I. MISSION HIGHLIGHTS NONE
PART II. SIGNIFICANT RESULTS
A. PERISHABLE ITEMS NONE
B. NEW ITEMS NONE
C. CHANGE AND OR ITEMS

ITM##[redacted] KARPINSK SEISMIC EVENT AREA
FRM[redacted] CTY:UR 5955//N06012//E INT:FC CL W
URG:214021
STA:UKN
RMK:A POSSIBLE LOCATION FOR THE 21 FEB 70 SEISMIC EVENT WAS IDENTIFIED ON THE FIRST CLOUD-FREE COVERAGE OF THE SEARCH AREA. THE POSSIBLE LOCATION IS WITHIN AN OPEN PIT LIGNITE MINE LOCATED 16 NM SSE OF THE REPORTED SEISMIC DISTURBANCE. THERE HAS BEEN EXTENSIVE MINING IN THE LIGNITE MINE SINCE [redacted] A NEW ELONGATED LIGHT-TONED AREA IN THE MINE WAS IDENTIFIED AS POSSIBLE THROWOUT FROM EXPLOSIVES. A SECOND NEW LIGHT-TONED AREA IN THE MINE MAY ALSO HAVE BEEN PRODUCED BY EXPLOSIVES. A LARGE EXCAVATION WITHIN THE MINE WAS ALSO NEW SINCE [redacted] THE EXCAVATION DID NOT APPEAR TO HAVE ANY EXPLOSION CHARACTERISTICS. HOWEVER, A POSSIBLE CRANE OR RIG WAS OBSERVED NEAR THE LOCATION IN [redacted] A NEW GROUND SCAR WAS ALSO OBSERVED EXTENDING FROM THE MINE TOWARD A ROAD SE OF THE MINE. THE GROUND SCAR WAS PRESENT ON [redacted] HOWEVER, THE LIGNITE MINE WAS CLOUD COVERED ON THIS COVERAGE.
THERE WAS ALSO NEW MINING ACTIVITY NORTH AND NE OF KRASNOTURINSK, LOCATED APPROXIMATELY 9 NM SOUTH OF THE SEISMIC DISTURBANCE. OTHER CHANGES SINCE [redacted] INCLUDE ADDITIONAL MINING, TRACK ACTIVITY, CONSTRUCTION OF A SMALL EARTHEN DAM, AND UNIDENTIFIED CONSTRUCTION ACTIVITY.
IMR:[redacted]
W

ITM##[redacted] TOMSK URANIUM ISO SEP P BELOBORODOVO
FRM[redacted] CTY:UR 563713N0845211E INT:PC HA W
URG:275035
STA:OPR
RMK:CHEMICAL SEPARATION PLANT -- THE NEW BUILDING ON THE WEST SIDE OF THE PLANT APPEARED EXTERNALLY COMPLETE. ON 6 AUG 70 VAPOR

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SOLID WASTE HANDLING FACILITY -- A THIRD SOLID WASTE STORAGE STRUCTURE IS NEARLY IDENTIFIED SOUTH OF AND PARALLEL TO THE NORTHERN STORAGE STRUCTURE.
WASTE BASINS AND WASTE PROCESSING FACILITY -- CONSTRUCTION AND/OR REPAIR ACTIVITY CONTINUED IN THE RECTANGULAR WASTE BASIN. A PIPELINE CONNECTS THIS BASIN WITH THE WASTE PROCESSING FACILITY. ON 6 AUG 70 VAPOR WAS OBSERVED COMING FROM THE WASTE LAKE.
REACTOR AREA II -- ON 30 JUL 70 VAPOR WAS RISING FROM ALL THE COOLING TOWERS IN THE SOUTHERN GROUP BUT NONE FROM THE NORTHERN GROUP. ON 6 AUG 70 VAPOR WAS EMANATING FROM ALL COOLING TOWERS IN BOTH GROUPS.
REACTOR AREA I -- VAPOR WAS EMANATING FROM ALL COOLING TOWERS IN THE NORTHERN GROUP OF COOLING TOWERS AND FROM FIVE OF THE SIX COOLING TOWERS IN THE SOUTHERN GROUP.
FEED PROCESSING PLANT A -- THE NEW BUILDING IN THE SE CORNER OF THE PLANT IS EXTERNALLY COMPLETE. AN UNIDENTIFIED STRUCTURE WAS BUILT NEAR THE WATER STANDPIPE AND AN UNIDENTIFIED SEMIBURIED STRUCTURE MAY BE UNDER CONSTRUCTION WEST OF ITEM 42. UNIDENTIFIED ACTIVITY WAS ALSO OBSERVED NORTH OF ITEM 56. ONE TRENCH HAS BEEN DUG PARALLEL TO THE ROAD IN THE NORTHERN PART OF THE PLANT AND FOUR TRENCH SCARS WERE OBSERVED RADIATING FROM THE THERMAL POWERPLANT TO OR BEYOND FUEL PROCESSING PLANT A.
FEED PROCESSING PLANT B -- AN OPEN TRENCH WAS OBSERVED OUTSIDE THE EAST SECURITY WALL EXTENDING IN A NORTHERLY DIRECTION.
IMR: [redacted] 25X1

[redacted] 25X1

ITM#04 [redacted] ROVNO AFLD RADAR FAC
FRM: [redacted] CTY:UR 503618N0268942F INT:FC CL #
STA:NEG
RMK:NO RADAR FACILITY WAS OBSERVED AT THE REFERENCED COORDINATES.
IMR [redacted] 25X1

ITM#05 [redacted] EMBA MISSILE TEST CENTER 25X1
FRM: [redacted] CTY:UR 4838//N05803//E INT:
STA:OPR NAC
RMK:THE TEST CENTER WAS COMPLETELY COVERED BY PHOTOGRAPHY OF

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FAIR INTERPRETABILITY. ALL AREAS APPEARED OPERATIONAL AND MODERATELY ACTIVE. AT THE LAUNCH COMPLEX, POSITIONS A3, A4, A5, B1, AND B2, AND THE TRACKING AND GUIDANCE HARDSTAND WERE OCCUPIED. AT SUPPORT AREA A SOUTH, WALLS WERE PRESENT ON TWO BUILDINGS REPORTED UNDER CONSTRUCTION WEST OF THE MAIN RANGE ROAD ON [redacted] THE BASE SUPPORT COMPLEX, TRACKING FACILITY 1, AND THE OPERATIONAL SUPPORT AREA APPEARED TO BE NORMALLY ACTIVE. 25X1

IMR: [redacted] 25X1

ITM#[redacted] AK-BALYK SAM SITE A#1-2 25X1
FRM: [redacted] CTY:UR 463358N#791338E INT:GC CL B
URG:729#18
STA:OCC NAC
IMR: [redacted] 25X1

ITM#[redacted] ANTIPINSKOYE SAM FIRING RANGE 25X1
FRM: [redacted] CTY:UR 525218N1137658E INT:PC HA W
URG:#19#85
STA:OPR NAC
RMK:ONLY THE LAUNCH AREA WAS IDENTIFIABLE. SITES A13-2, A13A-2, A13B-2, AND A13-3 WERE PROBABLY OCCUPIED.
IMR: [redacted] 25X1

ITM#[redacted] AYAGUZ SAM SITE A1?-2 25X1
FRM: [redacted] CTY:UR 47475#N#88.?2#E INT:GC CL W
URG:645#22
STA:OCC NAC
IMR: [redacted] 25X1

ITM#[redacted] BARNAUL SAM SITE B28-2 25X1
FRM: [redacted] CTY:UR 532115N#832524E INT:PC CL W
URG:186#14
STA:OCC NAC
IMR: [redacted] 25X1

ITM#[redacted] BELOKOROVICHI MRBM CPLX SAM SITE B27-2 25X1
FRM: [redacted] CTY:UR 51#931N#274333E INT:FC HA W
URG:651#17
STA:OCC
RMK:THE GUIDANCE AREA CONTAINS A BUNKERED DRIVE-IN STRUCTURE.
IMR: [redacted] 25X1

ITM#[redacted] BREST SAM SITE C13-2 25X1
FRM: [redacted] CTY:UR 515#24N#241#85E INT:FC HA W
URG:481#14
STA:OCC NAC
IMR: [redacted] 25X1

ITM#[redacted] CHELYABINSK SAM SITE B17A-2 25X1
FRM: [redacted] CTY:UR 5#533#N#613#8#E INT:FC CL W
URG:2

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STA:[redacted]
IMR:[redacted]

ITM#13 [redacted] CHELYABINSK SAM SITE B17-2
FRM:[redacted] CTY:UR 545312N0613455E INT:FC CL W
URG:227#19
STA:OCC NAC
IMR:[redacted]

ITM#14 [redacted] CHELYABINSK SAM SITE B2#-2
FRM:[redacted] CTY:UR 545421N0611521E INT:FC CL W
URG:192#23
STA:OCC NAC
IMR:[redacted]

ITM#15 [redacted] CHELYABINSK SAM SITE C36-2
FRM:[redacted] CTY:UR 553033N0612#26E INT:FC CL W
URG:#53#39
STA:OCC NAC
IMR:[redacted]

ITM#16 [redacted] CHITA SAM SITE B#2-2
FRM:[redacted] CTY:UR 5213#4N1133323E INT:PC HA W
URG:132#22
STA:OCC NAC
IMR:[redacted]

ITM#17 [redacted] CHITA SAM SITE B14-2
FRM:[redacted] CTY:UR 515450N1134106E INT:PC HA W
URG:21#036
STA:OCC NAC
IMR:[redacted]

ITM#18 [redacted] DOLON SAM SITE A#4-2
FRM:[redacted] CTY:UR 5#3814N#791751E INT:GC CL W
URG:#81#16
STA:OCC NAC
IMR:[redacted]

ITM#19 [redacted] DOLON SAM SITE A15-2
FRM:[redacted] CTY:UR 5#2330N#792218E INT:GC CL W
URG:138#26
STA:OCC NAC
IMR:[redacted]

ITM#2# [redacted] DOLON SAM SITE A29-2
FRM:[redacted] CTY:UR 5#3358N#785840E INT:PC CL B
URG:532#34

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STA:OCC
IMR:
ITM#21 DOLON SAM SITE B38-2
FRM: CTY:UR 583640N0785720E INT:FC CL B
URG:523#17
STA:OCC NAC
IMR:
ITM#22 DROVYANAYA ICBM COMPLEX SAM SITE B14-2
FRM: CTY:UR 511733N1135134E INT:PC HA W
URG:320#27
STA:OCC NAC
IMR:
ITM#23 DROVYANAYA ICBM COMPLEX SAM SITE C26-2
FRM: CTY:UR 512226N1122547E INT:PC CL W
URG:192#12
STA:OCC
RMK:A PROBABLE SAM SITE OF UNDETERMINED CONFIGURATION CONSISTING OF SIX REVETTED PROBABLE LAUNCH POSITIONS AND A GUIDANCE AREA IS ADJACENT TO THE SUPPORT AREA, BUT ON THE OPPOSITE SIDE FROM THE PRIMARY SITE. BOTH SITES APPEARED TO BE OCCUPIED. THE NEW SITE IS OF CONSIDERABLY SMALLER DIAMETER THAN THE PRIMARY SITE.
IMR:
ITM#24 DZHAMBUL SAM SITE A24-2
FRM: CTY:UR 424922N0711258E INT:FC CL W
URG:598#38
STA:OCC NAC
IMR:
ITM#25 DZHAMBUL SAM SITE B67-2
FRM: CTY:UR 425956N0713837E INT:FC CL W
URG:294#42
STA:OCC NAC
IMR:
ITM#26 KARABALTY SAM SITE B29-2
FRM: CTY:UR 425455N0733111E INT:FC CL W
URG:668#34
STA:OCC NAC
IMR:
ITM#27 KHADARULAK SAM SITE A87-2
FRM: CTY:UR 504503N1161849E INT:FC CL W
URG:088#48
STA:OCC NAC
IMR:
ITM#28 KOROSTEN SAM SITE C26-2
FRM: CTY:UR 505123N0280843E INT:PP SC HAP
URG:616#39
STA:OCC NAC
IMR:
ITM#29 KOVEL SAM SITE A24-2
FRM: CTY:UR 511158N0240853E INT:PC HA SHB
URG:5

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STA:U
IMR:
ITM#30 KOVEL SAM SITE C35-2
FRM: CTY:UR 513313N#243315E INT:FP HA SCB
URG:457#28
STA:OCC
DES:22 NM NORTH OF KOVEL.
THE SITE IS OF STAR CONFIGURATION AND CONSISTS OF SIX REVETTED DRIVE-THROUGH LAUNCH POSITIONS, A GUIDANCE AREA CONTAINING AN EARTH-BUNKERED STRUCTURE, A REVETTED ACQUISITION RADAR POSITION, AND THREE MISSILE-HOLD POSITIONS, TWO OF WHICH HAVE DRIVE-THROUGH MISSILE-HOLD BUILDINGS. THE ONSITE SUPPORT FACILITY IMMEDIATELY ADJACENT TO THE SITE CONTAINS AT LEAST EIGHT BUILDINGS. TWO OF THE LAUNCH POSITIONS WERE COVERED BY NETTING.
IMR:
ITM#31 KYSHTYM SAM SITE A23-2
FRM: CTY:UR 554#09N#60?845E INT:FC CL W
URG:669#46
STA:OCC NAC
IMR:
ITM#32 KYSHTYM SAM SITE B#5-2
FRM: CTY:UR 554957N#604726E INT:FC CL W
URG:222#29
STA:OCC NAC
IMR:
ITM#33 KYSHTYM SAM SITE B12-2
FRM: CTY:UR 553616N#61?323E INT:PC CL W
URG:656#22
STA:OCC NAC
IMR:
ITM#3 KYSHTYM SAM SITE B16-2
FRM CTY:UR 552953N#604428E INT:FC CL W
URG:111#34
STA:OCC NAC
IMR:
ITM#35 LENINGRAD SAM SITE C1#-2
FRM: CTY:UR 595456N#31?207E INT:PC CL W
URG:402#11
STA:OCC NAC
IMR:

SECTION # #4

ITM#3 LENINGRAD SAM SITE C11-2
FRM CTY:UR 594858N#31#246E INT:FC CL W
URG:

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STA:OCC NAC
IMR:

ITM#37 LENINGRAD SAM SITE C12-2
FRM: CTY:UR 594334N#31#357E INT:PC CL W
URG:334#16
STA:OCC NAC
IMR:

ITM#38 LENINGRAD SAM SITE C14-2
FRM: CTY:UR 593922N#30#251E INT:FC CL W
URG:312#51
STA:OCC NAC
IMR:

ITM#39 LENINGRAD SAM SITE C15-2
FRM: CTY:UR 59364#N#32#842E INT:PC HA W
URG:30##17
STA:OCC NAC
IMR:

ITM#4# LENINGRAD SAM SITE C16-2
FRM: CTY:UR 593353N#30#214E INT:FC CL W
URG:284#37
STA:OCC NAC
NMK:AN ALTERNATE SITE WAS UNOCCUPIED.
IMR:

ITM#41 LUGOVOYE SAM SITE A29-2
FRM: CTY:UR 426929N#723#2E INT:FC CL W
URG:4A5#32
STA:OCC NAC
IMR:

ITM#42 LUGOVOYE SAM SITE N#6-2
FRM: CTY:UR 43#542N#73#127E INT:FC CL W
URG:#87#25
STA:OCC NAC
IMR:

ITM#43 LUGOVOYE SAM SITE C28-2
FRM: CTY:UR 43#215N#72#50#E INT:FC CL W
URG:364#36
STA:OCC NAC
IMR:

ITM#44 MAGNITOGORSK SAM SITE B#2-2
FRM: CTY:UR 53364#N#59#6#E INT:FC CL W
URG:2

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STA:UC
DLS:1M.5 NM NORTH OF MAGNITOGORSK.
THE STAR-CONFIGURED SITE CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, AND THREE REVETTED MISSILE-HOLD POSITIONS. ONSITE SUPPORT INCLUDES A PROBABLE VEHICLE MAINTENANCE/STORAGE AREA CONSISTING OF THREE BUILDINGS AND A TROOP HOUSING/ADMINISTRATION AREA CONSISTING OF ONE LARGE ADMINISTRATION-TYPE BUILDING, TWO PROBABLE BARRACKS, AND FIVE OTHER SUPPORT BUILDINGS.
IMR:

25X1

25X1

ITM#45
FRM:
MAGNITOGORSK SAM SITE R11-2
CTY:UR 532209N0591941F INT:GC CL W
DRG:456656
STA:GCC
DLS:11 NM ESE OF MAGNITOGORSK.
THE SECURED, STAR-CONFIGURED SITE CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, THREE REVETTED MISSILE-HOLD POSITIONS, AND A POSSIBLE REVETTED ACQUISITION RADAR POSITION. ONSITE SUPPORT INCLUDES A PROBABLE VEHICLE MAINTENANCE/STORAGE AREA WITH AT LEAST TWO BUILDINGS AND A TROOP HOUSING/ADMINISTRATION AREA CONSISTING OF ONE LARGE ADMINISTRATION-TYPE BUILDING, TWO PROBABLE BARRACKS, AND AT LEAST THREE OTHER SUPPORT BUILDINGS.
IMR:

25X1

25X1

ITM#46
FRM:
MAGNITOGORSK SAM SITE R21-2
CTY:UR 531508N0585730E INT:FC CL W
DRG:57#46#
STA:GCC
DLS:12 NM SSW OF MAGNITOGORSK.
THE SECURED, STAR-CONFIGURED SITE CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, THREE REVETTED MISSILE-HOLD POSITIONS, AND A REVETTED ACQUISITION RADAR POSITION. ONSITE SUPPORT INCLUDES A PROBABLE VEHICLE MAINTENANCE/STORAGE AREA CONSISTING OF AT LEAST TWO BUILDINGS AND A TROOP HOUSING/ADMINISTRATION AREA CONSISTING OF ONE LARGE ADMINISTRATION-TYPE BUILDING, TWO PROBABLE BARRACKS, AND

SECTION # #5

AT LEAST THREE OTHER SUPPORT BUILDINGS.
IMR:

25X1

25X1

ITM#47

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FRM: [redacted] CL W
URG:554411
STA:UCC
DES:18 NM WEST OF MAGNITOGORSK.
THE STAR-CONFIGURED SITE CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, AND AT LEAST TWO REVETTED MISSILE-HOLD POSITIONS. ONSITE SUPPORT INCLUDES A PROBABLE VEHICLE MAINTENANCE/STORAGE AREA CONSISTING OF THREE BUILDINGS AND A TROOP HOUSING/ADMINISTRATION AREA CONSISTING OF ONE LARGE ADMINISTRATION-TYPE BUILDING, TWO PROBABLE BARRACKS, AND FOUR OTHER SUPPORT BUILDINGS.
IMR: [redacted]

ITM#4[redacted] MIASS SAM SITE B15-2
FRM: [redacted] CTY:UR 544932N0601642E INT:PC CL W
URG:124013
STA:UCC NAC
IMR: [redacted]

ITM#45[redacted] MIASS SAM SITE C11-2
FRM: [redacted] CTY:UR 545342N0604829E INT:FC CL W
URG:[illegible]
STA:UCC NAC
IMR: [redacted]

ITM#5[redacted] NIKOPOL SAM SITE B14-2
FRM: [redacted] CTY:UR 4724N9N0343835E INT:PC HA SHR
URG:496037
STA:UCC NAC
IMR: [redacted]

ITM#5[redacted] NOVOGRAD-VOLYNSKIY SAM SITE A[illegible]-2
FRM: [redacted] CTY:UR 503556N0272917E INT:PC HA W
URG:492041
STA:UCC NAC
IMR: [redacted]

ITM#5[redacted] OLOVYANNAYA ICBM CPLX SAM SITE B[illegible]-2
FRM: [redacted] CTY:UR 514257N1162838E INT:PC CL W
URG:453427
STA:UCC NAC
IMR: [redacted]

ITM#5[redacted] OLOVYANNAYA SAM SITE B17-2
FRM: [redacted] CTY:UR 504555N1154135E INT:FC CL W
URG:666022
STA:UCC NAC
IMR: [redacted]

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ITM#54
FRM:
CTY:UR [illegible] INT:FC HA W
URG:b89N48
STA:OCC NAC
INR:

ITM#55
FRM:
RUBTSOVSK SAM SITE B28-2
CTY:UR 511938N081629E INT:FC CL W
URG:b99N11
STA:OCC NAC
INR:

ITM#56
FRM:
SOKAL SAM SITE B01-2
CTY:UR 504819N024171SE INT:FC HA W
URG:m29835
STA:OCC
RMK:THREE OF THE LAUNCH POSITIONS CONTAINED TENT-LIKE PROTECTIVE STRUCTURES. THE OTHER THREE LAUNCH POSITIONS WERE UNOCCUPIED. THE GUIDANCE AREA CONTAINED A PROBABLE EARTH-BUNKERED DRIVE-IN STRUCTURE AND A FAN SONG RADAR.
INR:

ITM#57
FRM:
STERLITAMAK SAM SITE C35-2
CTY:UR 535809N055032E INT:FC HA W
URG:b78816
STA:OCC NAC
INR:

ITM#58
FRM:
TAPA SAM SITE A21-2
CTY:UR 591132N025355E INT:FC CL W
URG:b12446
STA:OCC NAC
INR:

ITM#59
FRM:
TOMSK SAM SITE B29-2
CTY:UR 563223N084858E INT:PC SH CLB
URG:c74849
STA:OCC NAC
INR:

SECTION # 86

ITM#60
FRM:
TOMSK SAM SITE B35-2
CTY:UR 564138N084941?E INT:PC HA SHW
URG:c41820
STA:OCC NAC
INR:

ITM#61
FRM:
UFA SAM SITE B17-2
CTY:UR 543852N056225E INT:PC HA W
URG:

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25X1

STA:OCC NAC

25X1

ITM#6 USOVO MRBM COMPLEX SAM SI[redacted]834-2
FRM[redacted] CTY:UR 512427N#275159E INT:FC HA W
URG:722#87

25X1

STA:OCC NAC

25X1

ITM#6 VLADIMIR-VOLYNSKIY SAM SITE A84-2
FRM[redacted] CTY:UR 5#5459N#24^489E INT:PC HA SHR
URG:061#57

25X1

STA:OCC NAC

25X1

ITM#64 YURYUZAN SAM SITE A34-2
FRM[redacted] CTY:UR 54545#N456^259E INT:FC HA W
URG:#9#841

25X1

STA:OCC NAC

25X1

ITM#6 YURYUZAN SAM SITE [illegible]22-2
FRM[redacted] CTY:UR 544245N#581#03E INT:FC CL W
URG:1M#813

25X1

STA:OCC NAC

25X1

ITM#6 ZLATOUST SAM SITE [illegible]25-2
FRM[redacted] CTY:UR 55#618N#591#57E INT:FC CL W
URG:592#49

25X1

STA:OCC NAC

25X1

ITM#6 ZLATOUST SAM SITE [illegible]33-2
FRM[redacted] CTY:UR 5525#8N#59^6#1E INT:FC CL W
URG:274#12

25X1

STA:OCC NAC

25X1

ITM#6 CHELYABINSK SAM SUPPORT FACILITY
FRM[redacted] CTY:UR 55#4#5N#61^286E INT:FC CL W
URG:169#34

25X1

STA:OPR NAC

25X1

ITM#6 DOLON SAM SUPPORT FACILITY
FRM[redacted] CTY:UR 5#3718N#791358E INT:FC CL W
URG:#77#63

25X1

STA:OCC NAC

25X1

ITM#7 KHADABULAK SAM SUPPORT FACILITY
FRM[redacted] CTY:UR 5#4358N1^6#658E INT:FC CL W
URG:[illegible]

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STA:OPR NAC
IMR:

ITM#71 KUVEL SAM SUPPORT FACILITY
FRM: CTY:UR 511020N#243820E INT:PC HA SHB
URG:558#23
STA:OPR NAC
IMR:

ITM#72 KYSHTYM SAM SUPPORT FACILITY
FRM: CTY:UR 554647N#60#554E INT:FC CL W
URG:#84#27
STA:OPR NAC
IMR:

ITM#73 LENINGRAD SAM ASSEMBLY + STORAGE FAC 3
FRM: CTY:UR 593447N#30#418E INT:FC CL W
URG:#98#3#
STA:OPR NAC
IMR:

ITM#74 LUTSK SAM SUPPORT FACILITY
FRM: CTY:UR 504555N#25#859E INT:GC CL W
URG:154#44
STA:OPR NAC
IMR:

ITM#75 MAGNITOGORSK SAM SUPPORT FACILITY
FRM: CTY:UR 532#31N#59#317E INT:FC CL W
URG:527#36
STA:OPR
DES:4 NM SOUTH OF MAGNITOGORSK.
THE SAM SUPPORT FACILITY CONSISTS OF ONE LARGE DRIVE-THROUGH BUILDING, THREE SMALL DRIVE-THROUGH BUILDINGS, A REVETTED BOOSTER STORAGE SHED, A REVETTED FUZE STORAGE SHED, A REVETTED WARHEAD STORAGE SHED, AND ONE OTHER SUPPORT BUILDING. ONSITE SUPPORT CONSISTS OF ONE LARGE ADMINISTRATION-TYPE BUILDING.

SECTION # #7

TWO PERMANENT BARRACKS, AND FOUR LARGE AND TWO SMALLER SUPPORT BUILDINGS.
IMR:

ITM#76 TOMSK SAM SUPPORT FACILITY
FRM: CTY:UR 563543N#264504E INT:PC HA W
URG:285#41
STA:OPR NAC
IMR:

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ITM-77 [redacted] YERYUZAN GAS SUPPORT FACILITY
FRM: [redacted] CL W
URG:107827
STA:UPR NAC
IMR: [redacted]

D. BONUS ITEMS NONE
E. DAMAGE ASSESSMENT NONE
PART III. OTHER RESULTS
A. ADDITIONAL ITEMS
A THE FOLLOWING TARGETS REFLECT NO APPARENT CHANGE IN FACILITY AND/OR NO ORDER OF BATTLE IS DISCERNIBLE DUE TO LIMITING CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT POSSIBILITIES AT THE REPORTED TARGET.

ITM-78 [redacted] KURSK EAST AFLD AW RADAR TALL KING
FRM: [redacted] CTY:UR 514600N0362100E INT:FC CL W
URG:145847
STA:CCC NAC
IMR: [redacted]

ITM-79 [redacted] AKTOGAY SAM SITE A19-2
FRM: [redacted] CTY:UR 464830N0793700E INT:GC CL B
URG:731422
STA:UNP NAC
IMR: [redacted]

ITM-80 [redacted] AKTOGAY SAM SITE B12A-2
FRM: [redacted] CTY:UR 471140N0794700E INT:GC CL B
URG:186845
STA:UNP NAC
IMR: [redacted]

ITM-81 [redacted] AKTOGAY SAM SITE B12-2
FRM: [redacted] CTY:UR 471020N0794640E INT:GC CL B
URG:589817
STA:UNP NAC
IMR: [redacted]

ITM-82 [redacted] AKTOGAYK SAM SITE A05-2
FRM: [redacted] CTY:UR 463841N0791950E INT:GC CL B
URG:732847
STA:UNP NAC
IMR: [redacted]

ITM-83 [redacted] AYAGUZ SAM SITE A09A-2
FRM: [redacted] CTY:UR 475740N0803300E INT:GC CL W
URG:634824
STA:UNP NAC
IMR: [redacted]

ITM-84 [redacted] AYAGUZ SAM SITE A09-2
FRM: [redacted] CTY:UR 475722N0803100E INT:GC CL W
URG:631024
STA:UNP NAC
IMR: [redacted]

ITM-85 [redacted]

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FRM:
URG:1m3M84
STA:UNP NAC
IMR:
CL B

ITM#0[redacted] BEREZA SAM SITE B24-2
FRM:[redacted] CTY:UR 521344N0241956E INT:PC HA B
URG:287M15
STA:UNP NAC
IMR:

ITM#07 BIYSK SAM SITE B11-2
FRM:[redacted] CTY:UR 522744N0853310E INT:FC CL W
URG:378M27
STA:UNP NAC
IMR:

ITM#0[redacted] BIYSK SAM SITE B25-2
FRM:[redacted] CTY:UR 522749N0845248E INT:GC CL W
URG:456M20
STA:UNP NAC
IMR:

ITM#09 BIYSK SAM SITE B35-2
FRM:[redacted] CTY:UR 524456N0865613E INT:FC CL W
URG:583M41
STA:UNP NAC
IMR:

ITM#98 DOLON SAM SITE B22-2
FRM:[redacted] CTY:UR 502240N0791153E INT:PC CL P

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URG:382M42
STA:UNP NAC
IMR:

ITM#91 DOLON SAM SITE C27-2
FRM:[redacted] CTY:UR 502640N0784338E INT:PC CL C
URG:329M35
STA:UNP NAC
IMR:

ITM#92 DOLON SAM SITE D28-2
FRM:[redacted] CTY:UR 503440N0781140E INT:PC HA B
URG:341035
STA:UNP NAC
IMR:

ITM#91 [redacted]

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FRM:
URG:
STA:UNP NAC
IMR:

ITM#94 LUTSK MRBM COMPLEX SAM SITE B20-2
FRM:
CTY:UR 503729N0258056E INT:PP SC HAB
URG:100038
STA:UNP NAC
RMK:ONLY THRLE LAUNCH POSITIONS WERE OBSERVED.
IMR:

ITM#95 MYS SNTPUNSKIY SAM SITE B31-2
FRM:
CTY:UR 551215N1594540E INT:PC HA OLW
URG:152063
STA:UKN NAC
IMR:

ITM#96 OLOVYANNAYA ICBM CPLX SAM SITE 0NBA-2
FRM:
CTY:UR 514317N1162115E INT:FC CL W
URG:054032
STA:UNP NAC
IMR:

ITM#97 OSTROG MRBM COMPLEX SAM SITE B12-2
FRM:
CTY:UR 504945N0274535E INT:FC CL W
URG:499042
STA:UNP NAC
IMR:

ITM#98 OSTROG MRBM COMPLEX SAM SITE B15-2
FRM:
CTY:UR 504752N0262206E INT:FC CL W
URG:519031
STA:UNP NAC
IMR:

ITM#99 PETROPAVLOVSK SAM SITE A36-2
FRM:
CTY:UR 534650N1583948E INT:PC HA OLW
URG:015036
STA:UKN NAC
IMR:

ITM100 ROVNO SAM SITE B04-2
FRM:
CTY:UR 504954N0262829E INT:PC HA W
URG:709043
STA:UKN NAC
IMR:

ITM101 ROVNO SAM SITE B07-2
FRM:
CTY:UR 504440N0263548E INT:PC HA W
URG:083046
STA:UKN NAC
IMR:

ITM102: ROVNO SAM SITE B11-2
FRM:1

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HA W

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ORG:
STA:UNP NAC
IMR:

ITM103 ROVNO SAM SITE G25-2
FRM: CTY:UR 543231N0255313E INT:PC HA W
ORG:198006
STA:UKN NAC
IMR:

ITM104 ZLATOUST SAM SITE G18-2
FRM: CTY:UR 545607N0594243E INT:PC CL W
ORG:483005
STA:UNP NAC
IMR:

ITM105 KASLI SAM SUPPORT FACILITY
FRM: CTY:UR 555332N0604142E INT:PC CL W
ORG:415046
STA:UKN NAC
IMR:

B. IDENTIFICATION ONLY

ITM106 KIVERTSY PRSM COMPLEX SAM SITE AR1-2
FRM: CTY:UR 511841N0252852E INT:PP SC HAB
IMR:

ITM107 KOVEL SAM SITE G29-2
FRM: CTY:UR 511551N0242223E INT:PP SC HAB
IMR:

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ITM108 LUTSK PRSM COMPLEX SAM SITE G27-2
FRM: CTY:UR 504723N0250425E INT:PP SC HAB
IMR:

ITM109 PETROPAVLOVSK SAM SITE A18-3
FRM: CTY:UR 539136N1585818E INT:PC HA OLW
IMR:

ITM110 PETROPAVLOVSK SAM SITE B08-3
FRM: CTY:UR 539435N1585720E INT:PC HA OLW
IMR:

ITM111 CHITA SAM SUPPORT FACILITY
FRM: CTY:UR 520429N1133109E INT:PC HA W
IMR:

ITM112 KOROSTEN SAM SUPPORT FACILITY
FRM: CTY:UR 510131N0283339E INT:PC HA W
IMR:

END OM

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